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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,404	08/24/2001	Damian A. Hajduk	1012-107	4206
75	90 09/17/2003			
Eric M. Dobrusin Dobrusin & Thennisch PC Suite 311 401 South Old Woodward Avenue			EXAMINER	
			NOORI, MAX H	
Birmingham, MI 48009			ART UNIT	PAPER NUMBER
			2855	,
			DATE MAILED: 09/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

65		Application No.	Applicant(s)	()
Office Action Summary		09/939,404	LAU, KENNETH	
5.00	Office Action Summary	Examiner	Art Unit	
	The MAN INC DATE CO.	Max Noori	2855	
Period f	The MAILING DATE of this communication app for Reply	ears on the cover sheet with the	correspondence add	lress
I ME - Exte after - If the - If NO - Failt - Any	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensisting of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. He period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we for the provision of the prov	36(a). In no event, however, may a reply be till y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed ys will be considered timely. n the mailing date of this con	nmunication.
1)	Responsive to communication(s) filed on	·		
2a) <u></u> □		is action is non-final.		
3)	closed in accordance with the practice under I	ince except for formal matters, p Ex parte Quayle, 1935 C.D. 11,	rosecution as to the 453 O.G. 213.	merits is
•	con of Claims			
4)[Claim(s) <u>1-33</u> is/are pending in the application			
5)□	4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.	vn from consideration.		
	Claim(s) <u>1-33</u> is/are rejected.			
	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and/or	r election requirement		
Applicati	ion Papers	oleonon requirement.		
9) 🗌 .	The specification is objected to by the Examiner	•		
10)[The drawing(s) filed on is/are: a)☐ accept	ted or b) objected to by the Exa	miner.	
	Applicant may not request that any objection to the			
11) 🔲 -	The proposed drawing correction filed on		ved by the Examiner.	
	If approved, corrected drawings are required in repl			
	The oath or declaration is objected to by the Exa	aminer.		
	under 35 U.S.C. §§ 119 and 120			
_	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).	
	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documents			
	2. Certified copies of the priority documents			
	3. Copies of the certified copies of the priorit application from the International Bure see the attached detailed Office action for a list o	eau (PCT Rule 17.2(a))		age
	cknowledgment is made of a claim for domestic			polication)
a)) ☐ The translation of the foreign language prov Acknowledgment is made of a claim for domestic	visional application has been reco	eived.	
Attachment		, , , , , , , , , , , , , , , , , , ,	una/01 121.	
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>4-5</u>	5) Notice of Informal B	(PTO-413) Paper No(s). Patent Application (PTO-1	 52)

Application/Control Number: 09/939,404

Art Unit: 2855

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-33 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims of copending Application Nos. 09/938,994 and 09/939,263. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are directed to method of high throughput mechanical property testing of material samples with similar limitation such as provision of screening any array of material, securing them to substrate directing a force or pressure to the samples and monitoring the response of each sample upon the effect of the force or pressure.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Lynch et al.

Regarding claims 1, 4-5, 7, 12-13, Lynch et al., discloses a system and method for performing bulge testing of material with features of the claimed invention including providing a plurality of material, plurality of cavities on a substrate, directing fluid pressure force to the materials, and monitoring the response of the material to the fluid pressure (see claim 1).

Regarding claims 2-3, the testing is simultaneous.

Regarding claim 6, the mechanical property is selected from the items with in the same group as claimed (se claim 7).

Regarding claim 8, the measuring step is carried by non-contact form (see claim 6).

Regarding claim 9, the sample is properly secure to the substrate with one of similar claimed way.

Regarding claim 10, the force is directed by fluid pressure.

Regarding claims 11 and 16, Lynch et al., uses a pressurized gas (see col. 15, line 22-30).

Regarding claims 14-15, the sample is within the same range (see col. 11, lines 15-20).

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- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Max H. Noori whose telephone number is (703) 308-5248. The examiner can normally be reached on Monday-Friday from 8:00 AM to 5:30 PM.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956. The fax number for this group is (703) 308-7382.

MHN Thursday, August 28, 2003

> MAX NOORI PRIMARY EXAMINER